Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L18	0	(monitor\$5 manag\$5) near2 (webobject near3 deploy\$8)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/12 08:59
L15	0	(monitor\$5 manag\$5) near6 (fail\$6 health\$8) same (virtual) near4 (application near3 instance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/12 08:56
L14	85	(monitor\$5 manag\$5) near6 (fall\$6 health\$8) same (application near3 instance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/12 08:39
L13	10	(monitor\$5 manag\$5) near6 (machine server) near5 (fail\$6 health\$8) same (application near3 instance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/12 08:25
L12	4	(monitor\$5 manag\$5) near6 (machine server) near5 (fail\$6) same (application near3 instance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB	OR	ON	2006/09/12 08:23
L11	1	(monitor\$5) near4 application near5 (machine server) near5 (fail\$6) same (application near3 instance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/12 08:23
L10	1	(monitor\$5) near4 application near4 (machine server) near5 (fail\$6) same (application near3 instance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/12 08:22
L9	0	((application adj servcie adj provider)) and (monitor\$5) near4 application near4 (machine server) near5 (fail\$6) same (application near3 instance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/12 08:22
L7	63	L6 and (ASP (application adj servcie adj provider))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/12 08:20
L8	0	L4 and (application adj servcie adj provider)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/12 07:42

L5	191	L4 and (ASP (application adj servcie adj provider))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/12 07:42
L6	3858	718/104,105,1,100 ccls	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/12 06:57
L4	5430	707/104.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/12 06:57
L3.	0	L2 and (ASP (application adj servcie adj provider))	US-PGPUB; USPAT: USOCR; EPO; JPO; DERWENT; IBM TDB	OR	ON	2006/09/12 06:57
L2	170	719/312.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/12 06:56
<u>L1</u>	16	717/162,163,164,165,166,167.ccls. and (ASP (application adj servcie adj provider))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/12 06:56
S53	834	717/162,163,164,165,166,167.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/12 06:53
S59	18	(allocat\$5 designat\$5 assign\$5) near5 (instanc\$5) and (virtual adj server) and "709"/\$.ccls	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/11 15:24
S63	0	(allocat\$5 designat\$5 assign\$5) near5 (instanc\$5) and (virtual adj server) and S58	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/11 15:03
S62	3	(allocat\$5 designat\$5 assign\$5) near5 (instanc\$5) and (virtual adj server) and \$57	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/11 15:03
S61	0	(allocat\$5 designat\$5 assign\$5) near5 (instanc\$5) and (virtual adj server) and S54	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/11 15:02

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S60	0	(allocat\$5 designat\$5 assign\$5) near5 (instanc\$5) and (virtual adj server) and S53	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/11 15:02
S46	1	(allocat\$5 designat\$5 assign\$5) near5 (grain fraction) near5 (instanc\$5) and (virtual adj server):	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/11 15:00
S58	5420	707/104.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/11 14:59
S57	3855	718/104,105,1,100.ccls	US-PGPUB, USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB	OR	ON	2006/09/11 14:58
S54	170	719/312.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/11 14:55
S52	4	09/680847	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/11:14:54
S51	1	09/950559	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/11 14:11
S50	7	(allocat\$5 designat\$5 assign\$5) near15 (virtual) near3 (application adj instanc\$5)	US-PGPUB; US-PGPUB; USOCR; EPO; JPO; DERWENT; IBM TDB	OR	ON	2006/09/11 14:05
S49	0	(allocat\$5 designat\$5 assign\$5) near15 (grain fraction) near3 (application adj instanc\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/11 13:58
S48	79	(allocat\$5 designat\$5 assign\$5) near15 (grain fraction) near15 (instanc\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/11 13:57
S47	1	(allocat\$5 designat\$5 assign\$5) near15 (grain fraction) near15 (instanc\$5) and (virtual adj server)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/11 13:47

S45	5	(allocat\$5 designat\$5 assign\$5) near5 (instanc\$5) and (hit weight) and (virtual adj server)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/11 13:46
S36		(allocat\$5 designat\$5 assign\$5) near5 (hit weight) near5 (instanc\$5)	USOCR, EPO; JPO; DERWENT; IBM TDB	OR		

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An Wen-duo; Liao Rui-jin; Zhou Quan; Sun Cai-xin; Deng Qun; Yang Ji; Power System Technology, 2002, Proceedings, PowerCon 2002, International

Volume 2, 13-17 Oct. 2002 Page(s):1086 - 1091 vol.2 Digital Object Identifier 10.1109/ICPST.2002.1047568 AbstractPlus | Full Text: PDF(625 KB) IEEE CNF

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An Wen-duo; Liao Rui-jin; Zhou Quan; Sun Cai-xin; Deng Qun; Yang Ji; Power System Technology, 2002, Proceedings, PowerCon 2002, International

Volume 2, 13-17 Oct. 2002 Page(s):1086 - 1091 vol.2 Digital Object Identifier 10.1109/ICPST.2002.1047568 AbstractPlus | Full Text: PDF(625 KB) IEEE CNF

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1 Fast detection of communication patterns in distributed executions

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Thomas Kunz, Michiel F. H. Seuren

November 1997 Proceedings of the 1997 conference of the Centre for Advanced Studies on Collaborative research

Publisher: IBM Press

Full text available: pdi(4.21 MB) Additional Information: full citation, abstract, references, index terms

Understanding distributed applications is a tedious and difficult task. Visualizations based on process-time diagrams are often used to obtain a better understanding of the execution of the application. The visualization tool we use is Poet, an event tracer developed at the University of Waterloo. However, these diagrams are often very complex and do not provide the user with the desired overview of the application. In our experience, such tools display repeated occurrences of non-trivial commun ...

2 Flexible control of downloaded executable content



Trent Jaeger, Atul Prakash, Jochen Liedtke, Nayeem Islam

May 1999 ACM Transactions on Information and System Security (TISSEC), Volume 2

Issue 2

Publisher: ACM Press

Full text available: pdf(297.79 KB)

Additional Information: full citation, abstract, references, citings, index terms, review

We present a security architecture that enables system and application a ccess control requirements to be enforced on applications composed from downloaded executable content. Downloaded executable content consists of messages downloaded from remote hosts that contain executables that run, upon receipt, on the downloading principal's machine. Unless restricted, this content can perform malicious actions, including accessing its downloading principal's private data and sending messages on th ...

**Keywords:** access control models, authentication, autorization machanisms, collaborative systems, role-based access control

3 Consistency management in Deno

Peter J. Keleher, Ugur Cetintemel

December 2000 Mobile Networks and Applications, Volume 5 Issue 4

Publisher: Kluwer Academic Publishers

Full text available: pdf(151.24 KB) Additional Information: full citation, abstract, references, citings, index terms

We describe a new replicated‐ object protocol designed for use in mobile and weakly‐ connected environments. The protocol differs from previous protocols in combining epidemic information propagation with voting, and in using fixed per‐ object currencies for voting. The advantage of epidemic protocols is that data movement only requires pair‐ wise communication. Hence, there is no need for a majority quorum to be available and simultaneously connected at any single time. Th ...

4 An information system based on distributed objects

Michael Caplinger

December 1987 ACM SIGPLAN Notices, Conference proceedings on Object-oriented programming systems, languages and applications OOPSLA '87, Volume 22 Issue 12

Publisher: ACM Press

Full text available: pdf(1.33 MB)

Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>citings</u>, <u>index</u> terms

The Telesophy system is intended to provide transparent access to all of a community's online information. The scale of the system requires that it be distributed across many machines via a network; the multiple types and formats of the information require that it be a multimedia system. We describe a prototype that uses objects to represent, query, display, and edit information. A two-level storage system is used to store the objects on multiple servers; queries are proces ...

5 A quality planning model for distributed multimedia in the virtual cockpit



**\text{\text{\$\circ}}** !

Mark Claypool, John Riedl

February 1997 Proceedings of the fourth ACM international conference on Multimedia

Publisher: ACM Press

Full text available: pdf(1.32 MB)

Additional Information: full citation, references, index terms

**Keywords:** communications/networking/VOD applications

6 PLEIADES: an object management system for software engineering environments



Peri Tarr, Lori A. Clarke

December 1993 ACM SIGSOFT Software Engineering Notes, Proceedings of the 1st ACM SIGSOFT symposium on Foundations of software engineering SIGSOFT '93. Volume 18 Issue 5

**Publisher: ACM Press** 

Full text available: pdf(1.62 MB)

Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>citings</u>, <u>index</u> terms

Software engineering environments impose challenging requirements on the design and implementation of an object management system. Existing object management systems have been limited in both the kinds of functionality they have provided and in the models of support they define. This paper describes a system, called PLEIADES, which provides many of the object management capabilities required to support software engineering environments.

Designing and implementing asynchronous collaborative applications with Bayou

W. Keith Edwards, Elizabeth D. Mynatt, Karin Petersen, Mike J. Spreitzer, Douglas B. Terry, Marvin M. Theimer

October 1997 Proceedings of the 10th annual ACM symposium on User interface software and technology

Publisher: ACM Press

Full text available: mpdf(1.58 MB) Additional Information: full citation, references, citings, index terms

**Keywords:** Bayou, asynchronous interaction, computer-supported cooprative work, distributed systems

8 FAST: A large scale expert system for application and system software performance



A. E. Irgon, A. H. Dragoni, T. O. Huleatt

May 1988 ACM SIGMETRICS Performance Evaluation Review, Proceedings of the 1988 ACM SIGMETRICS conference on Measurement and modeling of computer systems SIGMETRICS '88, Volume 16 Issue 1

Publisher: ACM Press

Full text available: pdf(499.17 KB) Additional Information: full citation, references, citings, index terms

A framework for efficient reuse of binary code in Java



Pramod G. Joisha, Samuel P. Midkiff, Mauricio J. Serrano, Manish Gupta June 2001 Proceedings of the 15th international conference on Supercomputing

Publisher: ACM Press

Full text available: pdf(419.49 KB) Additional Information: full citation, abstract, references, index terms

This paper presents a compilation framework that enables efficient sharing of executable code across distinct Java Virtual Machine (JVM) instances. High-performance JVMs rely on run-time compilation, since static compilation cannot handle many dynamic features of Java. These JVMs suffer from large memory footprints and high startup costs, which are serious problems for embedded devices (such as hand held personal digital assistants and cellular phones) and scalable servers. A recently propose ...

10 Context-specific Bayesian clustering for gene expression data



Yoseph Barash, Nir Friedman

April 2001 Proceedings of the fifth annual international conference on Computational biology

**Publisher: ACM Press** 

Full text available: pdf(233,32 KB)

Additional Information: full citation, abstract, references, citings, index terms

The recent growth in genomic data and measurement of genome-wide expression patterns allows to examine gene regulation by transcription factors using computational tools. In this work, we present a class of mathematical models that help in understanding the connections between transcription factors and functional classes of genes based on genetic and genomic data. These models represent the joint distribution of transcription factor binding sites and of expression levels of a gene in a single ...

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